

CERTIFICATE OF TRANSMITTAL  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE  
TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AT (703) 308-4242 ON AUGUST 14, 2002

Virginia D. Durr  
AGENT/ATTORNEY FOR APPLICANT

August 14, 2002  
DATE

Attorney Docket No.1116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pramod B. Mahajan Date: August 14, 2002  
Serial No.: 09/538,396 Group Art Unit: 1638  
Filed: March 29, 2000 Examiner: Ibrahim, M.  
For: "Rad50 Orthologue and Uses Thereof"

Assistant Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT AFTER FINAL ACTION PURSUANT TO 37 C.F.R. §1.116**

In response to the Final Office Action of June 18, 2002, Applicants respectfully request reexamination and reconsideration in view of the following amendments and remarks. The Examiner is respectfully requested to enter the following amendments:

**Abstract:**

Please replace the Abstract beginning at page 67, line 1, with the following rewritten Abstract: